

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-------------|---------------------|---|-------------------|------------|
| Applicants: | Nadeem AHMED et al. | § | Confirmation No.: | 3979 |
| | | § | | |
| Serial No.: | 09/865,238 | § | Group Art Unit: | 2661 |
| | | § | | |
| Filed: | May 25, 2001 | § | | |
| | | § | | |
| For: | Joint Detection In | § | Atty. Docket No.: | 1789-04801 |
| | OFDM Systems | § | | |

RESPONSE TO OFFICE ACTION DATED JULY 10, 2007

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 23313-1450

September 28, 2007

Dear Sir or Madam:

In response to the Office action of July 10, 2007, Applicants submit the following document in regards to the above-identified application to highlight why the application is in condition for allowance.

A listing of claims begins on page 2 of this document.

Remarks begin on page 9 of this document.